August

1964 SUMMARY OF GENERAL STATISTICS

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BUY ALBERTA MADE PRODUCTS

ALBERTA BUREAU OF STATISTICS

DEPARTMENT OF INDUSTRY AND DEVELOPMENT

HON. A. R. PATRICK — MINISTER

J. E. OBERHOLTZER — DEPUTY MINISTER

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STATISTICS OF AGRICULTURE

Compiled from Original Sources in the Statistics Division
Farm Economics Branch, Alberta Department of Agriculture

MISCELLANEOUS ITEMS

WHEAT:

The four major wheat exporting countries estimate that supplies held for export (or for carryover at the end of their respective crop years) at June 1, 1964, amounted to 1,759.3 million bushels compared with 1.976.7 million, a year ago, a reduction of 11 per cent. Supplies by countries including on-farm stocks, in millions of bushels (1962-63 figures in brackets) were:- United States, 957.0 (1,245.0); Canada, 596.5 (537.4); Argentina, 96.1 (46.3); and Australia, 109.7 (148.0).

Exports of wheat and flour in terms of wheat, from the chief exporting countries in the period August 1963 to June 1, 1964, were 1,519.7 million bushels compared with an export of 1,019.5 million in the same period of 1962-63. Exports by countries in millions of bushels (1962-63 figures in brackets) were:- United States 722.7 (542.9); Canada, 459.2 (281.1); Argentina, 95.6 (59.4); and Australia, 242.2 (136.1).

LIVESTOCK:

Canadian exports and imports of live stock and red meats for June and the period January - June 1963 and 1964, were:-

EXPORTS:

	June		January - June	
	1963	1964	1963	1964
	- thousand head -			
Cattle, slaughter and feeder	2	0	72	21
Dairy and Purebred	3	4	16	20
* Dressed	5	5	21	27
TOTAL	10	9	109	68
Calves, alive	8	8	31	44
Lambs, alive	0	0	1	2
* Dressed	0	0	1	1
TOTAL	0	0	2	3
Hogs, alive	0	0	1	1
* Dressed	30	43	205	248

Exports (Continued)

	June		January - June	
	1963	1964	1963	1964
	- thousand head -			
TOTAL	30	43	206	249
IMPORTS:				
Cattle, alive	0	21	0	29
* Dressed	9	5	44	36
TOTAL	9	26	44	65
Lambs, alive	12	9	41	22
* Dressed	44	7	319	212
TOTAL	56	16	360	234
	- thousand pounds -			
Hogs, dressed	8,938	5,143	56,136	30,324

* In terms of live animals.

DAIRYING: For the four weeks ending June 27, 1964, 3,483,200 pounds of butterfat were received at Alberta Creameries, a reduction of 0.7 per cent from the 3,458,100 pounds received in June 1963. For the period January to June 27, inclusive, creamery butter production was 17,072,400 and 18,205,200 pounds in 1963 and 1964 respectively, an increase of 6.6 per cent.

POULTRY: The average number of laying hens in Alberta for June 1964 was estimated at 2,253,000 compared with 2,104,000 for June 1963 an increase of 7.1 per cent. Production per bird for the month was 15.9 compared with 15.9 for June 1963. Total net production increased from 2,751,000 dozen in June 1963 to 2,950,000 dozen in 1964.

FARM DELIVERIES AND INCOME FROM GRAIN IN ALBERTA

BASED ON COUNTRY ELEVATOR RECEIPTS AND PRIVATE ELEVATOR AND PLATFORM LOADINGS

		WHEAT		OATS		BARLEY		RYE		FLAX SEED	
		1963	1964	1963	1964	1963	1964	1963	1964	1963	1964
Deliveries and Loadings:						- thousands of bushels -					
Month of June		7,973	14,949	2,848	2,058	4,254	5,980	43	72	236	272
January - June		37,023	67,006	10,443	7,731	14,980	25,306	459	461	773	1,427
Estimated Returns per Bushel for Grain Delivered in June	$	1.15	1.24	0.43	0.48	- Dollars per bushel - 0.68	0.75	1.08	1.10	2.95	2.83
Estimated Total Cash Returns:						- thousands of dollars -					
Month of June	$	9,169	18,537	1,225	988	2,893	4,485	46	79	697	770
January - June	$	42,576	83,087	4,491	3,711	10,186	18,980	534	563	2,280	4,074
Canadian Wheat Board Payments:											
Month of June	$	-	-	-	-	-	-	-	-	-	-
January - June	$	35,000	39,198	-	3,180	-	6,960	-	-	-	-
Total Receipts from Grain:											
Month of June	$	9,169	18,537	1,225	988	2,893	4,485	46	79	697	770
January - June	$	77,577	122,285	4,491	6,891	10,187	25,940	534	563	2,280	4,074

Total Income from Grain Including Wheat Board Payments:

	1963	1964
Month of June	$ 14,030,000	$ 24,859,000
January - June	$ 95,069,000	$ 159,753,000*
Prairie Farm Assistance Act & Acreage Payments (Jan. - Mar.)	$ 5,065,000	$ 4,009,000

*Revised

LIVE STOCK PRICES IN ALBERTA

	GOOD BUTCHER STEERS		GOOD FEEDER STEERS		GOOD BUTCHER LAMBS		B Hogs Dressed	
	1963	1964	1963	1964	1963	1964	1963	1964
	- Dollars per hundred pounds -							
Month of June								
Calgary	22.87	22.03	24.18	21.83	22.98	24.46	26.25	23.97
Edmonton	22.46	21.73	24.08	21.90	23.01	23.53	26.45	23.85
Lethbridge	23.12	21.59	24.64	23.16	23.83	23.00	26.25	24.00
January - June								
Calgary	21.97	21.33	23.61	21.69	21.36	20.85	25.04	22.80
Edmonton	21.58	20.88	22.81	21.68	21.18	20.20	25.09	22.80
Lethbridge	21.99	21.04	23.98	22.53	20.72	20.48	25.06	22.82

PRICE RELATIONSHIPS BETWEEN LIVE STOCK AND GRAIN: BASIS EDMONTON PRICES

Hog - Barley Ratio*

1933-53	1962	1963	June 1963	June 1964
21.5	17.6	19.7	20.7	

* Number of bushels of No. 1 feed barley that are equal in value to 100 lb. of Grade B live hogs at Edmonton prices.

Live Stock Price Relationships*

	1933-53	1962	1963	June 1963	June 1964
Good Steers - B Hogs	85.1	124.6	115.7	113.2	
Good Lambs - B Hogs	90.2	93.5	101.2	116.0	
Good Steers - Good Lambs	93.4	135.5	116.4	97.6	

* Prices of 100 lb. good steers (or lambs) expressed as a percentage of the price of 100 lb. B live hogs or good lambs.

LIVE STOCK MARKETING IN ALBERTA

	CATTLE		CALVES		SHEEP AND LAMBS		HOGS	
	1963	1964	1963	1964	1963	1964	1963	1964
Receipts of Public Stockyards and Packing Plants:				- Number of Head -				
Month of June	80,917	84,261	7,131	8,774	5,016	4,380	137,916	153,699
January - June	403,119	421,609	43,933	50,396	59,468	65,654	715,356	778,466
Shipments to Country Points from Yards and Plants:								
Month of June	16,847	15,344	2,351	2,493	298	130	-	-
January - June	66,572	73,257	16,739	23,596	2,541	1,600	-	-
Net Marketings at Public Stockyards and Packing Plants:								
Month of June	64,070	68,917	4,780	6,281	4,718	4,250	137,916	153,699
January - June	336,547	348,352	27,194	26,800	56,927	64,054	715,356	778,466
Slaughtering at Uninspected Establishments:								
Month of June	2,619	3,043	269	282	149	141	2,915	4,080
January - June	13,609	13,905	1,748	1,492	847	608	19,528	20,567
Total Net Live Stock Marketings:								
Month of June	66,689	71,960	5,049	6,563	4,867	4,391	140,831	157,779
January - June	350,156	362,257	28,942	28,292	57,774	64,662	734,884	799,033
Estimated Value of Live Stock Marketings:				- Dollars -				
Month of June $	14,000,000	14,360,000	502,000	633,000	104,000	92,000	5,970,000	6,347,000
January - June $	73,766,000	73,597,000	2,787,000	2,626,000	1,181,000	1,206,000	30,027,000	30,457,000
Estimated Federal Premiums:								
Month of June $	-	-	-	-	5,000	3,500	138,000	153,000
January - June $	-	-	-	-	81,000	86,500	767,000	827,000

Estimated Total Income from the Sale of Live Stock:

	1963	1964
Month of June	$ 20,719,000	$ 21,588,000
January - June	$108,609,000	$ 108,799,000

AND POULTRY PRODUCTS (JUNE AND JANUARY - JUNE) FOR ALBERTA 1963 and 1964

	FARM SALES				FARM CASH INCOME			
	MAY		JANUARY - MAY		MAY		JANUARY - MAY	
	1963	1964	1963	1964	1963	1964	1963	1964
DAIRY PRODUCTS:	- Thousands of pounds -				- Thousands of dollars -			
Butterfat for Creamery Butter	3,121	3,219	10,907	11,912	2,034	2,094	7,120	7,771
Dairy Butter	4	2	13	9	2	1	7	5
Milk for Cheese Making	2,002	2,662	6,545	10,439	57	76	187	306
Milk for Concentration, Ice Cream and for Fluid Cream Sales*	19,305	18,902	75,162	75,317	529	529	2,130	2,119
Milk for Fluid Sales	27,589	27,865	137,835	139,926	1,261	1,321	6,327	6,604
TOTAL VALUE ..... $					3,883	4,021	15,771	16,805

* Ice Cream and Fluid Cream converted to Milk Basis

POULTRY PRODUCTS*	JUNE		JANUARY - JUNE		JUNE		JANUARY - JUNE	
	1963	1964	1963	1964	1963	1964	1963	1964
	- dozen -				- dollars -			
Eggs Received at Registered Grading Stations	1,370,000	1,522,000	7,122,000	8,180,000	349,000	285,000	1,740,000	1,719,000+
	- pounds -							
Poultry Marketed through Registered Stations	2,301,000	3,105,000	10,420,000	13,748,000	555,000	679,000	2,527,000	2,794,000
TOTAL VALUE OF EGGS AND POULTRY ..... $					904,000	964,000	4,267,000	4,513,000+

\+ Subject to revision

* Percent of Marketings Sold Through Registered Stations

	1958	1959	1960	1961	1962	1963
Eggs	47.4	43.8	38.7	40.3	43.4	43.4
Poultry ..	46.3	46.2	52.1	60.2	63.2	67.5

SUMMARY OF GENERAL STATISTICS

Compiled by

ALBERTA BUREAU OF STATISTICS, DEPARTMENT OF INDUSTRY AND DEVELOPMENT
MANUFACTURING INDUSTRIES ALLIED TO AGRICULTURE

JUNE AND SIX MONTH PERIOD ENDING J U N E 30, 1964, AS COMPARED WITH CORRESPONDING PERIODS IN 1963

		1963 (Jan. - June)	1964 (Jan. - June)	6 Months Inc. or (-) Dec. %	1963 (June)	1964 (June)	1 Month Inc. or (-) Dec. %
Flour Mills (7 Firms) -	Value of all Mill Products Shipped $	13,265,059	27,583,121	107.9	2,611,944	4,413,814	69.0
	Production -- Centals	2,511,846	5,401,276	115.0	506,217	810,672	60.1
Creamery Butter (1) -	Production Lbs.	18,010,917	19,485,162	8.2	4,659,908	4,946,427	6.1
	Value $	11,301,850	10,160,677	- 10.1	2,924,092	2,609,240	- 10.8
Cheddar Cheese (1) -	Production Lbs.	759,206	1,179,607	55.4	208,825	288,994	38.4
	Value $	273,315	436,455	59.7	75,177	106,928	42.2
Dairy Products -	Gross Sales $	20,954,632	22,518,408	7.5	3,840,661	3,867,850	0.7
Packing Plants -	Gross Sales $	116,086,408	123,636,047	6.5	19,021,592	21,008,065	10.4
	Production-Meat Lbs	256,741,346	294,314,460	14.6	41,515,748	49,672,113	19.6
	Value $	84,516,993	91,649,205	8.4	14,033,919	15,851,615	13.0
	- Exports Meat Lbs	146,434,352	179,177,685	22.4	22,678,055	27,809,780	22.6
	Value $	51,927,119	60,481,843	16.5	8,256,859	9,363,003	13.4
Margarine Sales -	Lbs	5,698,372	4,979,906*	- 12.6	865,740	1,217,798	40.7
	Value $	1,405,401	1,278,941	- 9.0	219,742	298,685	35.9

(1) Source: Dairy Branch, Alberta Department of Agriculture.

* Adjusted

MINERALS AND ALLIED INDUSTRIES - ALBERTA

JUNE AND SIX MONTH PERIOD ENDING J U N E 30, 1964, AS COMPARED WITH CORRESPONDING PERIODS IN 1963

			1963 (Jan. - June)	1964 (Jan. - June)	6 Months Inc. or (-) Dec. %	1963 (June)	1964 (June)	1 Month Inc. or (-) Dec. %
Coal (1)	Production	Tons	1,111,706	1,352,487	21.7	92,299	189,885	105.7
		Value $	4,379,836	5,017,298	14.6	518,492	752,146	45.1
Salt	Production	Tons	46,709	46,323	- 0.8	6,885	7,388	7.3
Petroleum Products Refined	-Gross Sales	$	72,595,869	80,559,857	11.0	14,444,550	17,033,873	17.9
Cement	Production	Tons	314,261	306,407	- 2.5	99,047	104,517	5.5
		Value $	4,491,300	4,379,214	- 2.5	1,415,671	1,493,740	5.5
Lime	Gross Sales	$	583,716	681,005	16.7	101,480	138,150	36.1
	Production	Tons	18,758	22,193	18.3	3,533	4,383	24.1
		Value $	288,034+	337,631	17.2	54,398	66,875	22.9
(2) Petroleum-Crude	Imports	Barrels	520,021	832,833	60.2	90,582	151,180	66.9
	Exports	Barrels	79,987,260	86,504,088	8.1	13,042,029	15,144,621	16.1
Petroleum Products Refined	Production	Barrels	12,346,132	12,482,202	1.1	1,928,603	2,124,707*	10.2
	Imports	Barrels	370,205	368,022	- 0.6	63,433	110,755	74.6
	Exports	Barrels	4,501,922	5,280,379	17.3	806,408	822,264	2.0

(1) Source: Mines Division, Department of Mines and Minerals, Alberta.

(2) Source: Fuel Oil Tax Branch, Department of Provincial Secretary, Alberta.

(*) Composed of 1,159,340 bbls. gasoline; 647,279 bbls. Diesel Fuel; 7,558 bbls. kerosene; 310,530 bbls. other fuel and miscellaneous products.

(+) Adjusted

MINERALS AND ALLIED INDUSTRIES, ALBERTA

Compiled from Original Source, Oil and Gas Conservation Board

MAY AND FIVE MONTH PERIOD ENDING M A Y 31, 1964, AS COMPARED WITH CORRESPONDING PERIODS IN 1963

			1963 (Jan. - May)	1964 (Jan. - May)	5 Months Inc. or (-) Dec. %	1963 (May)	1964 (May)	1 Month Inc. or (-) Dec. %
Crude Oil, Condensate, Pentanes Plus								
	Production	Barrels	79,538,791	83,316,581	4.7	14,827,020	16,624,359	12.1
	Value to Producer	$	202,683,862	214,276,794	5.7	38,121,376	42,850,475	12.4
	Sales and Exports	Barrels	78,660,677	83,482,055	6.1	15,016,491	17,015,648	13.3
Natural Gas	Production - M.C.F.		375,229,252	427,379,065	13.9	67,307,774	73,180,073	8.7
	Sales and Exports - M.C.F.		296,341,266	324,610,887	9.5	52,279,748	54,929,115	5.1
	Value of Sales	$	40,123,159	47,996,069	19.6	7,263,194	8,277,815	14.0
Propane	Production (Gas Plant)	Barrels	1,485,191	2,173,451	46.3	272,733	377,772	38.5
	Imports	Barrels	13,803	273	- 98.0	873	273	- 68.7
	Sales	Barrels	1,448,245	1,762,253	21.7	263,752	298,191	13.1
		Value $	2,178,849	2,170,952	- 0.4	316,816	312,808	- 1.3
Butane	Production (Gas Plants)	Barrels	1,026,121	1,598,069	55.7	170,145	317,211	86.4
	Imports	Barrels	1,471	-	-	-	-	-
	Sales	Barrels	951,734	1,530,553	60.8	139,188	291,786	109.6
		Value $	1,206,862	2,055,035	70.3	162,050	374,059	130.8
Sulphur (1)	Production - Long Tons		497,255	612,878	23.3	103,662	120,743	16.5
	Sales Long Tons		397,398	561,113	41.2	102,994	113,684	10.4
		Value $	4,791,206	6,277,535	31.0	1,179,091	1,207,575	2.4

(1) Inventory of Sulphur Stock as of May 31, 1964, 1,064,928 long tons.

GENERAL STATISTICS - ALBERTA LATEST MONTHS AS COMPARED WITH CORRESPONDING PERIODS IN PREVIOUS YEARS

			1963 (Jan. - April)	1964 (Jan. - April)	4 Months Inc. or (-) Dec. %	1963 (April)	1964 (April)	1 Month Inc. or (-) Dec. %
Labour Income		$	444,200,000	474,200,000*	6.8	110,800,000	119,700,000	8.0
			1963 (Jan. - May)	1964 (Jan. - May)	5 Months Inc. or (-) Dec. %	1963 (May)	1964 (May)	1 Month Inc. or (-) Dec. %
Bank Debits (1)	Calgary	Value $	4,903,825,000	5,459,216,000	11.3	1,033,653,000	1,050,695,000	1.6
	Edmonton	Value $	3,523,228,000	3,971,850,000	12.7	693,102,000	777,808,000	12.2
	Lethbridge	Value $	230,556,000	250,557,000	8.7	51,550,000	50,106,000	- 2.8
	Medicine Hat	Value $	118,805,000	129,278,000	8.8	26,436,000	26,320,000	- 0.4
	TOTAL	Value $	8,776,414,000	9,810,901,000	11.8	1,804,741,000	1,904,929,000	5.6
Pulpwood Production (2)		Rough Cords	118,785	157,999	33.0	24,357	29,265	20.2
New Motor Vehicles	Gross Sales (3)	No.	24,457	27,943	14.3	6,380	6,392	0.2
		Value $	78,612,000	91,578,000	16.5	20,624,000	20,915,000	1.4
Electricity - Net Generated (4)		K.W.Hrs.	1,871,500,000	2,056,373,000	9.9	347,015,000	383,588,000	10.5
Value of Manufacturing Shipments (5)		$	409,607,000	449,675,000*	9.8	93,801,000	96,136,000	2.5
			1963 (Jan. - June)	1964 (Jan. - June)	6 Months Inc. or (-) Dec. %	1963 (June)	1964 (June)	1 Month Inc. or (-) Dec. %
Forestry (Crown Lands) -Production Lumber-		Ft.B.M.	234,100,000	289,500,000	23.7	5,800,000	8,500,000	46.6
		Value $	13,462,000	16,647,000	23.7	334,000	489,000	46.4
Total Value of Lumber and Other Forestry Products		$	17,341,000	20,632,000*	19.0	979,000	859,000	- 12.3
Life Insurance Sales		$	201,628,000	227,528,000	12.8	34,990,000	43,729,000	25.0
			1963 (Jan. - July)	1964 (Jan. - July)	7 Months Inc. or (-) Dec. %	1963 (July)	1964 (July)	1 Month Inc. or (-) Dec. %
Fur (Wild Life)		No. of Pelts	1,024,019	650,876	- 36.4	43,662	66,252	51.7
		Value $	1,703,277	1,624,429	- 4.6	196,385	228,802	16.5

(1) Source: Cheques cashed in Clearing Centres, Vol. 41, No. 5, Dominion Bureau of Statistics.
(2) Source: Pulpwood and Wood Residue Statistics, Vol. 7, No. 5, Dominion Bureau of Statistics.
(3) Source: New Motor Vehicles and Motor Vehicles Financing, Vol. 36, No. 5, Dominion Bureau of Statistics.
(4) Source: Electric Power Statistics, Vol. 32, No. 5, Dominion Bureau of Statistics.
(5) Source: Inventories, Shipments and Orders in Manufacturing Industries, Dominion Bureau of Statistics.
(*) Revised.

NUMBER AND VALUE OF RESIDENTIAL AND NON-RESIDENTIAL BUILDING PERMITS, ALBERTA - J U N E 1964

	No. of Permits Issued June/63	June/64	Residential	Industrial	Commercial	Institutional & Government	TOTAL June 1963	VALUE June 1964
	No.	No.	$'000	$'000	$'000	$'000	$'000	$'000
CENSUS DIVISION 1	48	43	143		109		467	252
Medicine Hat	48	41	132		109		467	241
CENSUS DIVISION 2	108	90	195	12	151	46	553	403
Lethbridge	74	51	75	11	16		357	102
CENSUS DIVISION 3	14	26	86	1	95	347	148	529
CENSUS DIVISION 4	7	6	37			16	39	53
CENSUS DIVISION 5	19	12	43			89	197	132
Drumheller	11	2	2				152	2
CENSUS DIVISION 6	522	518	2,695	32	1,501	1,169	14,329	5,396
Calgary	458	460	2,367	32	1,481	897	8,040	4,777
CENSUS DIVISION 7	42	35	247		40	8	354	295
CENSUS DIVISION 8	101	79	337	14	25	195	1,225	569
Red Deer	50	51	235	11	5	195	527	445
CENSUS DIVISION 9	7	10	43				4	43
CENSUS DIVISION 10	78	93	402	13	291	376	709	1,084
Camrose	24	27	80	5	19	1	268	106
Lloydminster	12	23	128		12		45	141
CENSUS DIVISION 11	867	903	3,576	97	2,029	748	6,821	6,451
Edmonton	651	691	2,535	75	1,816	388	5,180	4,814
Wetaskiwin	14	9	39		11		90	50
CENSUS DIVISION 12	39	39	168		28		240	196
CENSUS DIVISION 13	72	23	62		39		431	101
CENSUS DIVISION 14	25	33	176	2	143		156	322
CENSUS DIVISION 15	88	60	335	9	551	801	870	1,696
Grande Prairie	27	15	29	7	75	46	257	157
TOTAL	2,037	1,970	8,545	180	5,002	3,795	26,543	17,522
CUMULATIVE								
January - June 1963	9,967		62,361	14,510	26,966	25,923	129,760	
January - June 1964	9,093		50,627	9,017	28,944	28,942	117,530	

VISITORS TO NATIONAL PARKS - ALBERTA

JULY AND SEVEN MONTH PERIOD ENDING JULY 31, 1964, AS COMPARED WITH CORRESPONDING PERIOD IN 1963

	1963 (Jan. - July) No.	1964 (Jan. - July) No.	7 Months Inc. or (-) Dec. %	1963 (July) No.	1964 (July) No.	1 Month Inc. or (-) Dec. %
Banff	896,876	925,998	3.2	362,408	368,053	1.6
Elk Island	119,097	118,039	- 0.9	44,764	48,627	8.6
Jasper	232,735	241,065	3.6	132,440	148,445	12.1
Waterton Lakes	241,494	210,792	- 12.7	130,288	129,899	- 0.3
TOTAL	1,490,202	1,495,894	0.4	669,900	695,024	3.8

WHOLESALE TRADE - TRENDS - ALBERTA

JUNE AND SIX MONTH PERIOD ENDING JUNE 30, 1964, AS COMPARED WITH CORRESPONDING PERIODS IN 1963

	1963 (Jan. - June)	1964 (Jan. - June)	6 Months Inc. or (-) Dec.	1963 (June)	1964 (June)	1 Month Inc. or (-) Dec.
BY TYPES:	$	$	%	$	$	%
Automotive Accessories, Equipment and Supplies	26,533,000	27,128,000	2.2	4,661,000	4,812,000	3.2
Boots and Shoes	2,362,000	2,465,000	4.4	342,000	402,000	17.5
Drugs	8,268,000	9,160,000	10.8	1,278,000	1,553,000	21.5
Dry Goods	4,795,000	4,980,000	3.9	560,000	593,000	5.9
Electrical Appliances and Radios	33,489,000	37,531,000	12.1	6,279,000	6,956,000	10.8
Florists	665,000	698,000	5.0	91,000	104,000	14.3
Furniture	1,004,000	1,022,000	1.8	141,000	165,000	17.0
Groceries (including Fruits and Vegetables)	105,784,000	112,407,000	6.3	16,577,000	17,475,000	5.4
Hardware	35,601,000	38,368,000	7.8	6,632,000	6,761,000	1.9
Lumber and Building Supplies	25,494,000	25,206,000	- 1.1	4,601,000	4,227,000	- 8.1
Machinery, Agriculture	52,509,000	55,442,000	5.6	6,091,000	8,668,000	42.3
Machinery, Other	13,700,000	14,562,000	6.3	1,961,000	2,423,000	23.6
Paints and Varnishes	4,499,000	4,985,000	10.8	750,000	747,000	- 0.4
Paper	5,124,000	5,484,000	7.0	934,000	985,000	5.5
Tobacco	14,881,000	15,018,000	0.9	2,740,000	2,854,000	4.2
Oilfield Supplies	9,654,000	11,269,000	16.7	1,712,000	1,352,000	- 21.0
Carbonated Beverages	3,851,000	4,230,000	9.8	846,000	890,000	5.2
Miscellaneous	23,483,000	25,040,000	6.6	3,787,000	4,311,000	13.8
TOTAL	371,698,000*	394,996,000*	6.3	59,984,000*	65,276,000*	8.8
LOCATIONS:						
Calgary	80,483,000	89,191,000	10.8	13,739,000	15,169,000	10.4
Edmonton	101,641,000	111,531,000	9.7	16,876,000	19,053,000	12.9
Lethbridge	7,111,000	7,184,000	1.0	1,297,000	1,295,000	- 0.2
Medicine Hat	1,933,000	1,983,000	2.6	424,000	451,000	6.4
Red Deer	3,119,000	3,227,000	3.5	599,000	539,000	- 10.0
Smaller Centres	6,540,000	6,378,000	- 2.5	962,000	1,209,000	25.7
Major Cities - Not Distributable by location -	170,871,000	175,502,000	2.7	26,087,000	27,560,000	5.6
TOTAL	371,698,000	394,996,000	6.3	59,984,000	65,276,000	8.8

(*) Any slight differences between the totals and their components are due to the rounding of the figures.
The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of total volume of wholesale business. All figures have been revised and now include only "Wholesalers proper".

RETAIL TRADE - ALBERTA

MAY AND FIVE MONTH PERIOD ENDING MAY 31, 1964, AS COMPARED WITH CORRESPONDING PERIODS IN 1963

	1963 (Jan. - May)	1964 (Jan. - May)	5 Months Inc. or (-) Dec.	1963 (May)	1964 (May)	1 Month Inc. or (-) Dec.
	$	$	%	$	$	%
TOTAL RETAIL TRADE:	599,804,000*(1)	643,149,000(1)	7.2	138,474,000*	143,464,000	3.6
Grocery and Combination Stores	111,268,000	117,232,000	5.4	25,213,000	26,814,000	6.3
Other Food and Beverage Stores	29,619,000	31,586,000	6.6	6,745,000	7,458,000	10.6
General Stores	28,079,000	29,559,000	5.3	6,369,000	6,795,000	6.7
Department Stores	64,555,000	70,440,000	9.1	14,540,000	14,772,000	1.6
Variety Stores	7,656,000	8,590,000	12.2	1,780,000	2,019,000	13.4
Motor Vehicle Dealers	123,667,000	131,728,000	6.5	27,026,000	26,782,000	- 0.9
Garage and Filling Stations	39,047,000	37,875,000	- 3.0	8,577,000	8,654,000	0.9
Men's Clothing Stores	8,207,000	9,702,000	18.2	1,669,000	2,048,000	22.7
Family Clothing Stores	4,810,000	5,157,000	7.2	1,090,000	1,199,000	10.0
Women's Clothing Stores	9,812,000	10,288,000	4.9	2,516,000	2,687,000	6.8
Shoe Stores	3,978,000	4,079,000	2.5	945,000	997,000	5.5
Hardware Stores	15,467,000	17,289,000	11.8	4,160,000	4,428,000	6.4
Lumber and Building Material Dealers	23,884,000	27,265,000	14.2	6,433,000	5,634,000	- 12.4
Furniture, Appliance and Radio Stores	14,722,000	16,933,000	15.0	3,136,000	3,074,000	- 2.0
Restaurants	19,812,000	19,375,000	- 2.2	3,894,000	3,589,000	- 7.8
Fuel Dealers	1,416,000	1,171,000	- 17.3	357,000	305,000	- 14.6
Drug Stores	13,264,000	13,848,000	4.4	2,721,000	2,752,000	1.1
Jewellery Stores	2,583,000	2,953,000	14.3	626,000	682,000	8.9
Miscellaneous	77,957,000	88,079,000	13.0	20,679,000	22,775,000	10.1

(*) Any slight differences between the totals and their components are due to the rounding of figures.

(1) Series revised.

Source: Retail Trade Vol. 36, No. 5, Dominion Bureau of Statistics.

EMPLOYMENT AND AVERAGE WEEKLY WAGES AND SALARIES, ALBERTA, BY INDUSTRIES

APRIL 1964. As Compared with Corresponding Month in 1963 and 1962

	Index Number (1949 = 100) Employment			Average Weekly Wages and Salaries			Employees Reported
	Last Pay Period Of			Last Pay Period of			Last Pay Period of
	Apr. 1962	Apr. 1963	Apr. 1964	Apr. 1962 $	Apr. 1963 $	Apr. 1964 $	April 1964
Mining	107.6	95.9	101.1	115.35	122.31	126.08	14,857
Coal	13.8	12.3	12.2	69.65	78.28	84.43	982
Oil and Natural Gas	250.8	224.5	239.0	120.20	127.48	130.51	12,745
Manufacturing	147.0	151.5	158.9	85.34	85.45	87.60	35,144
Foods and Beverages	113.9	114.3	118.0	83.10	84.02	85.83	9,502
Meat Products	135.5	136.3	135.3	90.28	92.63	93.53	4,396
Wood Products	87.0	98.9	112.7	64.11	64.38	66.48	3,612
Printing, Publishing and Allied Industries	140.7	143.5	146.9	82.50	86.65	90.23	1,924
Iron and Steel Products	199.9	203.7	248.8	90.27	92.47	93.29	4,646
Transportation Equipment	132.2	145.2	140.5	82.43	81.76	85.31	4,228
Non-Metallic Mineral Products (k)	165.5	171.4	164.6	85.39	84.74	90.59	2,696
Products of Petroleum and Coal	195.6	147.4	144.7	114.34	123.05	125.76	1,538
Chemical Products	302.7	300.5	309.6	104.89	106.33	108.13	1,941
Construction	181.0	173.2	173.2	81.07	85.53	89.01	20,136
Building and General Engineering (m)	200.0	183.7	186.4	84.22	90.45	92.25	12,153
Highways, Bridges and Streets	155.6	159.7	156.3	75.67	78.18	84.07	7,983
Transportation, Storage and Communication	115.5	118.3	123.8	90.10	92.40	93.58	26,218
Steam Railways	71.9	71.6	73.0	91.66	92.68	95.74	9,806
Electric and Motor Transportation (o)	178.9	184.2	198.3	87.53	91.14	93.51	5,753
Storage	105.3	106.9	110.8	68.84	71.71	71.01	2,439
Public Utility	147.9	150.3	148.6	96.38	98.65	103.05	4,674
Trade	172.4	176.2	183.5	68.79	71.99	74.85	41,083
Wholesale	158.0	167.4	178.8	81.65	85.03	87.39	15,551
Retail	181.5	181.9	186.5	61.77	64.26	67.22	25,532
Finance, Insurance and Real Estate	207.4	216.1	233.0	73.04	74.21	76.74	11,110
Service (v)	193.1	197.7	218.6	51.91	52.84	53.13	14,357
Hotels and Restaurants	161.9	162.2	176.8	45.50	46.75	47.21	7,301
Industrial Composite	149.0	149.8	156.8	81.32	83.38	85.62	168,275

(*) Including Northwest Territories.
(k) Abrasive, asbestos, hydraulic cement, clay, glass, lime and gypsum, stone, concrete and miscellaneous non-metallic products.
(m) Building and structures, other construction and special trade contractors.
(o) Interurban bus and coach and urban and suburban transportation systems; taxi cab and truck transportation; service incidental to transportation and other transportation.
(v) Includes hotels, restaurants, laundries, dry cleaning plants, business, recreational services and miscellaneous services.

Source: Employment and Payrolls, April 1964, Dominion Bureau of Statistics.

EMPLOYMENT AND WAGES (Continued)

Employment and Average Weekly Wages and Salaries, CALGARY and EDMONTON, By Industries

A P R I L 1964, As Compared with Corresponding Month in 1963 and 1962

	Index Numbers (1949 = 100) Employment			Average Weekly Wages and Salaries			Employees Reported	
	Last Pay Period of			Last Pay Period of			Last Pay Period of	
	Apr. 1962	Apr. 1963	Apr. 1964	Apr. 1962 $	Apr. 1963 $	Apr. 1964 $	April 1964	
EDMONTON:								
Manufacturing	164.4	172.4	178.9	85.89	85.96	87.23	14,640	
Foods and Beverages	126.7	124.9	128.1	86.24	88.03	87.57		4,240
Meat Products	132.0	130.5	128.7	91.16	93.33	93.27		2,644
Construction	179.7	164.7	160.3	85.84	94.45	92.37	6,621	
Building and General Engineering (m)	176.5	162.8	156.9	87.61	96.78	93.78		4,727
Wholesale Trade	197.3	199.1	202.0	79.25	82.03	84.97	6,474	
Retail Trade	200.1	202.0	209.6	60.71	63.46	65.47	12,261	
Service (v)	254.1	264.7	302.4	50.86	51.66	52.02	6,347	
Industrial Composite	193.1	197.1	207.2	75.95	78.66	79.58		57,982
CALGARY:								
Manufacturing	139.1	138.2	139.5	87.62	87.52	92.02	10,612	
Foods and Beverages	113.2	108.8	110.3	86.99	87.77	92.97		2,748
Transportation	108.6	133.8	117.2	85.26	80.12	84.63		2,285
Construction	234.3	218.5	229.3	86.25	87.76	93.10	4,920	
Wholesale Trade	133.8	153.2	171.4	83.87	89.51	91.34	6,175	
Retail Trade	169.3	166.9	163.0	64.21	66.68	71.63	8,289	
Industrial Composite	173.8	173.0	179.8	80.41	82.20	85.72		47,465

Source: Employment and Payrolls, April 1964.
Prepared in the
Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics.

AVERAGE HOURS AND EARNINGS OR HOURLY-RATED WAGE EARNERS IN SPECIFIED INDUSTRIES - ALBERTA

A P R I L 1964, As Compared with Corresponding Month in 1963

	Average Hours Last Pay Period of		Average Hourly Earnings Last Pay Period of		Average Weekly Wages Last Pay Period of		Wage Earners Reported	
	Apr. 1963 No.	Apr. 1964 No.	Apr. 1963 $	Apr. 1964 $	Apr. 1963 $	Apr. 1964 $	April 1964 No.	
ALBERTA:								
Coal Mining	30.1	34.6	2.23	2.30	67.09	79.56	809	
Oil and Natural Gas Production (c)	38.2	41.1	2.62	2.56	99.92	105.31	3,074	
Manufacturing	39.4	40.0	2.04	2.07	80.27	82.85	23,342	
Foods and Beverages	39.0	39.4	2.06	2.07	80.30	81.54		6,125
Meat Products	38.9	39.5	2.27	2.24	88.12	88.49		(3,157)
Transportation Equipment	38.9	40.5	2.01	2.05	78.22	83.01		3,435
Non-Metallic Mineral Products (e)	39.3	40.1	2.00	2.09	78.76	83.94		2,034
Building and General Engineering (m)	36.9	37.4	2.30	2.32	85.02	86.82	8,927	
Highways, Bridges and Street Construction	38.3	39.6	1.87	1.95	71.74	77.33	5,546	
Electric and Motor Transportation (n)	39.7	40.2	2.07	2.12	82.37	85.41	2,294	
Service (o)	36.1	36.4	1.23	1.23	44.35	44.79	6,552	
EDMONTON:								
Manufacturing	39.8	40.2	2.02	2.05	80.18	82.31	10,010	
Foods and Beverages	39.2	39.4	2.17	2.14	85.10	84.53		2,686
Building and General Engineering	38.0	38.1	2.40	2.35	91.24	89.35	3,399	
CALGARY:								
Manufacturing	38.3	39.8	2.13	2.17	81.48	86.21	7,012	

Source: Man Hours and Hourly Earnings, April 1964.

Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa

(c) Oil shale and bituminous sand; contract drilling and prospecting for oil.
(e) Tires, tubes and other rubber products.
(m) Building and structures; other construction, special trade contractors.
(n) Interurban bus and coach and urban and suburban transportation systems; taxi cab and truck transportation; services incidental to transportation; other transportation.
(o) Hotels and restaurants, laundries, dyeing; cleaning and pressing; business and recreational services.